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Intellectual Property Law & Related Matters

FACSIMILE TRANSMISSION

TO: EXAMINER BRUCKART

FAX NO. 571-273-3982

FROM: JOEL JUSTISS

RE: APPLIC. # 10/672,535 - SET UP INTERVIEW

DATE: 2/25/08

PAGES: 4 (including cover page)

If total number of pages is not received, please notify sender at the below listed number.
Thank you.

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MESSAGE:

PLEASE CALL TO SET-UP INTERVIEW
@ YOUR EARLIEST CONVENIENCE.

THANK YOU,

Joel

972-480-8800

Mailing Address: P.O. Box 832570, Richardson, Texas 75083-2570
Street Address: Palisades Central II, 2435 North Central Expressway, Suite 1300, Richardson, Texas 75080-2753 U.S.A.
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Applicant Initiated Interview Request Form

Application No.: 10/672,535 First Named Applicant: VIGAL BEJERANO
 Examiner: BENJAMIN BRUCKART Art Unit: 2155 Status of Application: FINAL REJECTION

Tentative Participants:

(1) EXAMINER BRUCKART (2) JOEL JUSTISS
 (3) _____ (4) _____

Proposed Date of Interview: 2/26/08 Proposed Time: 4:00 ET (AM/PM)

Type of Interview Requested:

(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☐ NO

If yes, provide brief description: _____

Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>REJ</u>	<u>1, 9 & 15</u>	<u>SUURBALE</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☒ Continuation Sheet Attached

Brief Description of Arguments to be Presented:

PROPOSED CLAIM (2) SUURBALE ADDRESSES DISJUNCT PATH IN A NETWORK BUT
DISJUNCT PATHS NOT OPTIMAL FOR PERSONATION PATHS OF ADDITIVE QoS CONSTRAINTS.
(3) REGARDING SUGGESTED MODIFICATIONS, WHICH ALGORITHMS FROM SPECIFICATION.

An interview was conducted on the above-identified application on _____.

NOTE:

This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

Joel Justiss
 (Applicant/Applicant's Representative Signature)

 (Examiner/SPE Signature)

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ATTORNEY DOCKET NO. Y. BEJERANO 3-16-1-49-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yigal Bejerano, *et al.*

Serial No.: 10/672,535

Filed: September 26, 2003

Title: SYSTEM AND METHOD FOR PROVISIONING QOS
PATHS WITH RESTORATION IN A NETWORK

Grp./A.U.: 2155

Examiner: Benjamin R. Bruckart Confirmation No.: 3739

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

PROPOSED CLAIMS TO DISCUSS

The Applicants provide the proposed claim to discuss during a telephonic interview with
Examiner Bruckart.

Appl. No. 10/672,535

Reply to Examiner's Action dated 01/02/2008

IN THE CLAIMS:

1. (Currently Amended) A system for provisioning QoS paths with restoration in a network, comprising:

a primary path generator configured to identify a suitable primary path between source and destination nodes in a network;

an auxiliary graph generator, associated with said primary path generator, configured to construct a directed auxiliary graph from an undirected graph representing said network by reversing each link in a primary QoS path of said undirected graph and replacing each other link in said undirected graph that is not a link in said primary QoS path by two directed links, wherein said each link in said primary QoS path is associated with two weights;

a walk identifier, associated with said auxiliary graph generator, configured to identify a walk in said auxiliary directed graph corresponding to a set of bridges in said network; and

a bridge identifier, associated with said walk identifier, configured to identify a set of bridges in said network such that at least one link of said primary path is protected by a bridge, wherein said set of bridges provides a restoration path for a failure of any link of said primary QoS path.

7. (Currently Amended) The system as recited in Claim 1 wherein said primary QoS path satisfies additive QoS constraints ~~system is associated with a network operations center of said network.~~